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Certificate No.: TC-5548

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : CP-2020-07-06-08 **Date: 13/06/2020**

Customer : Assistant Executive Engineer, T. Dasarahalli Sub Division, BBMP, Bangalore.

Address : T. Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Improvements of CC Roads, Drains and Other Works at Gowdike Hoola (Jodidhar Narasimhaiah Layout) in Ward No.14

Agency : M/S Technical Managaer (West), Karnataka Rural Infrastructure Development Limited, No.280, 59th Cross 17th C Main Road, 3rd Y Block Rajaji Nagara, Bangaluru-560010

Customer's Reference : EE/DD/W.O/02/2020-21

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 08-06-20

Customer ID : Cement Concrete Pavement

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 13/06/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm²)	Average Compressive Strength (N/mm²)
1	Cement Concrete Pavement	M30	06/06/2020	13/06/2020	150.27 X 149.08 X 150.50	22403	8.200	567.6	25.3	25.6
2	Cement Concrete Pavement	M30	06/06/2020	13/06/2020	151.13 X 149.69 X 150.37	22623	8.247	606.3	26.8	
3	Cement Concrete Pavement	M30	06/06/2020	13/06/2020	150.88 X 150.59 X 149.54	22721	8.458	561.0	24.7	

Note:

The results pertain to the samples received and tested.
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Quality Manager

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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : CP-2020-07-06-08

Date: 13/06/2020

Customer : Assistant Executive Engineer, T. Dasarahalli Sub Division, BBMP, Bangalore.

Address : T. Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Improvements of CC Roads, Drains and Other Works at Gowdike Hoola (Jodidhar Narasimhaiah Layout) in Ward No.14

Agency : M/S Technical Managaer (West), Karnataka Rural Infrastructure Development Limited, No.280, 59th Cross 17th C Main Road, 3rd Y Block Rajaji Nagara, Bangaluru-560010

Customer's Reference : EE/DD/W.O/02/2020-21

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 08-06-20

Customer ID : Cement Concrete Pavement

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 13/06/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	06/06/2020	13/06/2020	151.46 X 150.98 X 149.59	22867	8.200	578.6	25.3	25.5
2	Cement Concrete Pavement	M30	06/06/2020	13/06/2020	149.08 X 149.74 X 151.41	22323	8.247	601.7	27.0	
3	Cement Concrete Pavement	M30	06/06/2020	13/06/2020	150.98 X 150.16 X 151.13	22671	8.458	546.3	24.1	

Note:

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Certificate No.: TC-5548

TEST REPORT OF CEMENT CONCRETE CUBES

Format No: CP/TF/01

Lab ID : CP-2020-07-06-08

Customer : Assistant Executive Engineer, T. Dasarahalli Sub Division, BBMP, Bangalore. Date: 04/07/2020

Address : T. Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Improvements of CC Roads, Drains and Other Works at Gowdike Hoola (Jodidhar Narasimhaiah Layout) in Ward No.14

Agency : M/S Technical Managaer (West), Karnataka Rural Infrastructure Development Limited, No.280, 59th Cross 17th C Main Road, 3rd Y Block Rajaji Nagara, Bangaluru-560010

Customer's Reference : EE/DD/W.O/02/2020-21

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 08-06-20

Customer ID : Cement Concrete Pavement

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 04/07/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	06/06/2020	04/07/2020	151.37 X 149.54 X 151.99	22635	8.889	758.2	33.5	33.2
2	Cement Concrete Pavement	M30	06/06/2020	04/07/2020	151.03 X 150.76 X 150.02	22770	8.520	741.7	32.6	
3	Cement Concrete Pavement	M30	06/06/2020	04/07/2020	151.86 X 149.39 X 150.71	22686	8.096	757.4	33.4	

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Authorized Signatory
Quality Manager

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M : 9972924526 | Tel : +91 80 23444801 | e : rechan6630@yahoo.co.in, civilproexperts@gmail.com

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID	:	**CP-2020-07-06-08** **Date: 13/06/2020**
Customer	:	Assistant Executive Engineer, T. Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T. Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Improvements of CC Roads, Drains and Other Works at Gowdike Hoola (Jodidhar Narasimhaiah Layout) in Ward No.14
Agency	:	M/S Technical Managaer (West), Karnataka Rural Infrastructure Development Limited, No.280, 59th Cross 17th C Main Road, 3rd Y Block Rajaji Nagara, Bangaluru-560010
Customer's Reference	:	EE/DD/W.O/02/2020-21
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	08-06-20
Customer ID	:	Cement Concrete Pavement
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M30 / 7 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	13/06/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	06/06/2020	13/06/2020	149.16 X 151.18 X 150.19	22551	8.200	565.2	25.1	25.6
2	Cement Concrete Pavement	M30	06/06/2020	13/06/2020	151.15 X 151.26 X 149.59	22864	8.247	617.0	27.0	
3	Cement Concrete Pavement	M30	06/06/2020	13/06/2020	150.24 X 151.99 X 150.72	22836	8.458	563.4	24.7	

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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 04/07/2020

ID	:	CP-2020-07-06-08
ustomer	:	Assistant Executive Engineer, T. Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T. Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Improvements of CC Roads, Drains and Other Works at Gowdike Hoola (Jodidhar Narasimhaiah Layout) in Ward No.14
Agency	:	M/S Technical Managaer (West), Karnataka Rural Infrastructure Development Limited, No.280, 59th Cross 17th C Main Road, 3rd Y Block Rajaji Nagara, Bangaluru-560010
Customer's Reference	:	EE/DD/W.O/02/2020-21
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	08-06-20
Customer ID	:	Cement Concrete Pavement
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M30 / 28 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	04/07/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	06/06/2020	04/07/2020	149.94 X 150.93 X 149.66	22630	8.889	759.6	33.6	33.3
2	Cement Concrete Pavement	M30	06/06/2020	04/07/2020	149.66 X 150.69 X 150.02	22553	8.520	742.4	32.9	
3	Cement Concrete Pavement	M30	06/06/2020	04/07/2020	151.48 X 151.13 X 151.65	22892	8.096	766.2	33.5	

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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 13/06/2020

Lab ID	:	CP-2020-07-06-08
Customer	:	Assistant Executive Engineer, T. Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T. Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Improvements of CC Roads, Drains and Other Works at Gowdike Hoola (Jodidhar Narasimhaiah Layout) in Ward No.14
Agency	:	M/S Technical Managaer (West), Karnataka Rural Infrastructure Development Limited, No.280, 59th Cross 17th C Main Road, 3rd Y Block Rajaji Nagara, Bangaluru-560010
Customer's Reference	:	EE/DD/W.O/02/2020-21
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	08-06-20
Customer ID	:	Cement Concrete Pavement
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M30 / 7 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	13/06/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	06/06/2020	13/06/2020	151.29 X 151.76 X 149.37	22961	8.200	593.0	25.8	25.7
2	Cement Concrete Pavement	M30	06/06/2020	13/06/2020	151.00 X 150.53 X 151.83	22729	8.247	602.5	26.5	
3	Cement Concrete Pavement	M30	06/06/2020	13/06/2020	151.54 X 151.60 X 150.52	22972	8.458	571.3	24.9	

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Certificate No.: TC-5548

Format No: CP/TP/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID	:	**CP-2020-07-06-08** **Date: 04/07/2020**
Customer	:	Assistant Executive Engineer, T. Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T. Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Improvements of CC Roads, Drains and Other Works at Gowdike Hoola (Jodidhar Narasimhaiah Layout) in Ward No.14
Agency	:	M/S Technical Manager (West), Karnataka Rural Infrastructure Development Limited, No.280, 59th Cross 17th C Main Road, 3rd Y Block Rajaji Nagara, Bangaluru-560010
Customer's Reference	:	EE/DD/W.O/02/2020-21
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	08-06-20
Customer ID	:	Cement Concrete Pavement
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M30 / 28 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	04/07/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	06/06/2020	04/07/2020	150.74 X 150.70 X 151.04	22717	8.889	771.0	33.9	33.6
2	Cement Concrete Pavement	M30	06/06/2020	04/07/2020	149.55 X 149.10 X 149.32	22298	8.520	731.5	32.8	
3	Cement Concrete Pavement	M30	06/06/2020	04/07/2020	150.51 X 150.96 X 150.53	22721	8.096	771.7	34.0	

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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 13/06/2020

Lab ID	:	**CP-2020-07-06-08**
Customer	:	Assistant Executive Engineer, T. Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T. Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Improvements of CC Roads, Drains and Other Works at Gowdike Hoola (Jodidhar Narasimhaiah Layout) in Ward No.14
Agency	:	M/S Technical Managaer (West), Karnataka Rural Infrastructure Development Limited, No.280, 59th Cross 17th C Main Road, 3rd Y Block Rajaji Nagara, Bangaluru-560010
Customer's Reference	:	EE/DD/W.O/02/2020-21
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	08-06-20
Customer ID	:	Cement Concrete Pavement
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M30 / 7 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	13/06/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	06/06/2020	13/06/2020	150.28 X 150.15 X 149.61	22565	8.200	565.1	25.0	25.2
2	Cement Concrete Pavement	M30	06/06/2020	13/06/2020	149.91 X 151.83 X 151.07	22761	8.247	604.7	26.6	
3	Cement Concrete Pavement	M30	06/06/2020	13/06/2020	150.23 X 150.34 X 151.80	22586	8.458	543.1	24.0	

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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 04/07/2020

Lab ID	:	CP-2020-07-06-08
Customer	:	Assistant Executive Engineer, T. Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T. Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Improvements of CC Roads, Drains and Other Works at Gowdike Hoola (Jodidhar Narasimhaiah Layout) in Ward No.14
Agency	:	M/S Technical Managaer (West), Karnataka Rural Infrastructure Development Limited, No.280, 59th Cross 17th C Main Road, 3rd Y Block Rajaji Nagara, Bangaluru-560010
Customer's Reference	:	EE/DD/W.O/02/2020-21
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	08-06-20
Customer ID	:	Cement Concrete Pavement
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M30 / 28 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	04/07/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	06/06/2020	04/07/2020	150.47 X 150.63 X 150.28	22665	8.889	760.8	33.6	33.3
2	Cement Concrete Pavement	M30	06/06/2020	04/07/2020	151.21 X 149.93 X 151.97	22671	8.520	739.1	32.6	
3	Cement Concrete Pavement	M30	06/06/2020	04/07/2020	150.99 X 151.44 X 151.87	22866	8.096	774.0	33.8	

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M : 9972924526 | Tel : +91 80 23444801 | e : rechan6630@yahoo.co.in, civilproexperts@gmail.com

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4, 7TH MAIN MALLESWARAM, BANGALORE -3
Certificate No.: TC-5548

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID	:	**CP-2020-07-06-08** **Date: 15/06/2020**
Customer	:	Assistant Executive Engineer, T. Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T. Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Improvements of CC Roads, Drains and Other Works at Gowdike Hoola (Jodidhar Narasimhaiah Layout) in Ward No.14
Agency	:	M/S Technical Managaer (West), Karnataka Rural Infrastructure Development Limited, No.280, 59th Cross 17th C Main Road, 3rd Y Block Rajaji Nagara, Bangaluru-560010
Customer's Reference	:	EE/DD/W.O/02/2020-21
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	10-06-20
Customer ID	:	Cement Concrete Pavement
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M30 / 7 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	15/06/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	08/06/2020	15/06/2020	151.55 X 150.86 X 151.59	22862	8.200	593.0	25.9	25.9
2	Cement Concrete Pavement	M30	08/06/2020	15/06/2020	150.41 X 151.74 X 151.97	22822	8.247	612.6	26.8	
3	Cement Concrete Pavement	M30	08/06/2020	15/06/2020	151.63 X 149.54 X 151.98	22675	8.458	565.6	24.9	

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Certificate No.: TC-5548

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Date: 06/07/2020

Lab ID	:	CP-2020-07-06-08
Customer	:	Assistant Executive Engineer, T. Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T. Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Improvements of CC Roads, Drains and Other Works at Gowdike Hoola (Jodidhar Narasimhaiah Layout) in Ward No.14
Agency	:	M/S Technical Managaer (West), Karnataka Rural Infrastructure Development Limited, No.280, 59th Cross 17th C Main Road, 3rd Y Block Rajaji Nagara, Bangaluru-560010
Customer's Reference	:	EE/DD/W.O/02/2020-21
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	10-06-20
Customer ID	:	Cement Concrete Pavement
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M30 / 28 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	06/07/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	08/06/2020	06/07/2020	150.44 X 149.65 X 149.94	22515	8.889	746.9	33.2	32.9
2	Cement Concrete Pavement	M30	08/06/2020	06/07/2020	150.14 X 151.91 X 149.68	22807	8.520	744.4	32.6	
3	Cement Concrete Pavement	M30	08/06/2020	06/07/2020	150.23 X 151.83 X 151.48	22809	8.096	752.8	33.0	

Note:
The results pertain to the samples received and tested.
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R KARTHIK RECHAN
Authorized Signatory
Quality Manager

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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : CP-2020-07-06-08 **Date: 15/06/2020**

Customer : Assistant Executive Engineer, T. Dasarahalli Sub Division, BBMP, Bangalore.

Address : T. Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Improvements of CC Roads, Drains and Other Works at Gowdike Hoola (Jodidhar Narasimhaiah Layout) in Ward No.14

Agency : M/S Technical Managaer (West), Karnataka Rural Infrastructure Development Limited, No.280, 59th Cross 17th C Main Road, 3rd Y Block Rajaji Nagara, Bangaluru-560010

Customer's Reference : EE/DD/W.O/02/2020-21

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 10-06-20

Customer ID : Cement Concrete Pavement

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 15/06/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	08/06/2020	15/06/2020	150.83 X 150.76 X 151.35	22739	8.200	586.4	25.8	25.5
2	Cement Concrete Pavement	M30	08/06/2020	15/06/2020	149.72 X 149.53 X 149.68	22387	8.247	592.2	26.5	
3	Cement Concrete Pavement	M30	08/06/2020	15/06/2020	150.41 X 151.30 X 150.03	22758	8.458	553.0	24.3	

Note:

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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Date: 06/07/2020

Lab ID	:	CP-2020-07-06-08
Customer	:	Assistant Executive Engineer, T. Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T. Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Improvements of CC Roads, Drains and Other Works at Gowdike Hoola (Jodidhar Narasimhaiah Layout) in Ward No.14
Agency	:	M/S Technical Managaer (West), Karnataka Rural Infrastructure Development Limited, No.280, 59th Cross 17th C Main Road, 3rd Y Block Rajaji Nagara, Bangaluru-560010
Customer's Reference	:	EE/DD/W.O/02/2020-21
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	10-06-20
Customer ID	:	Cement Concrete Pavement
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M30 / 28 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	06/07/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	08/06/2020	06/07/2020	149.68 X 150.75 X 149.91	22564	8.889	760.5	33.7	33.2
2	Cement Concrete Pavement	M30	08/06/2020	06/07/2020	151.14 X 151.13 X 149.01	22840	8.520	744.3	32.6	
3	Cement Concrete Pavement	M30	08/06/2020	06/07/2020	150.20 X 151.15 X 149.66	22703	8.096	754.1	33.2	

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : CP-2020-07-06-08 **Date: 15/06/2020**

Customer : Assistant Executive Engineer, T. Dasarahalli Sub Division, BBMP, Bangalore.

Address : T. Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Improvements of CC Roads, Drains and Other Works at Gowdike Hoola (Jodidhar Narasimhaiah Layout) in Ward No.14

Agency : M/S Technical Managaer (West), Karnataka Rural Infrastructure Development Limited, No.280, 59th Cross 17th C Main Road, 3rd Y Block Rajaji Nagara, Bangaluru-560010

Customer's Reference : EE/DD/W.O/02/2020-21

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 10-06-20

Customer ID : Cement Concrete Pavement

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 15/06/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	08/06/2020	15/06/2020	149.58 X 151.90 X 151.16	22721	8.200	587.8	25.9	25.7
2	Cement Concrete Pavement	M30	08/06/2020	15/06/2020	150.11 X 149.02 X 149.79	22370	8.247	584.6	26.1	
3	Cement Concrete Pavement	M30	08/06/2020	15/06/2020	151.46 X 149.27 X 150.65	22609	8.458	565.2	25.0	

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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 06/07/2020

Lab ID	:	CP-2020-07-06-08
Customer	:	Assistant Executive Engineer, T. Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T. Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Improvements of CC Roads, Drains and Other Works at Gowdike Hoola (Jodidhar Narasimhaiah Layout) in Ward No.14
Agency	:	M/S Technical Managaer (West), Karnataka Rural Infrastructure Development Limited, No.280, 59th Cross 17th C Main Road, 3rd Y Block Rajaji Nagara, Bangaluru-560010
Customer's Reference	:	EE/DD/W.O/02/2020-21
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	10-06-20
Customer ID	:	Cement Concrete Pavement
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M30 / 28 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	06/07/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	08/06/2020	06/07/2020	151.30 X 149.41 X 149.62	22606	8.889	756.1	33.4	33.0
2	Cement Concrete Pavement	M30	08/06/2020	06/07/2020	150.00 X 150.89 X 150.55	22632	8.520	737.2	32.6	
3	Cement Concrete Pavement	M30	08/06/2020	06/07/2020	151.27 X 150.03 X 150.06	22695	8.096	749.2	33.0	

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Authorized Signatory
Quality Manager

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M : 9972924526 | Tel : +91 80 23444801 | e : rechan6630@yahoo.co.in, civilproexperts@gmail.com

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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 15/06/2020

Lab ID	:	CP-2020-07-06-08
Customer	:	Assistant Executive Engineer, T. Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T. Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Improvements of CC Roads, Drains and Other Works at Gowdike Hoola (Jodidhar Narasimhaiah Layout) in Ward No.14
Agency	:	M/S Technical Managaer (West), Karnataka Rural Infrastructure Development Limited, No.280, 59th Cross 17th C Main Road, 3rd Y Block Rajaji Nagara, Bangaluru-560010
Customer's Reference	:	EE/DD/W.O/02/2020-21
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	10-06-20
Customer ID	:	Cement Concrete Pavement
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M30 / 7 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	15/06/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	08/06/2020	15/06/2020	150.58 X 149.84 X 151.63	22563	8.200	582.9	25.8	25.8
2	Cement Concrete Pavement	M30	08/06/2020	15/06/2020	151.23 X 151.88 X 149.49	22968	8.247	613.2	26.7	
3	Cement Concrete Pavement	M30	08/06/2020	15/06/2020	149.10 X 149.26 X 151.80	22254	8.458	551.8	24.8	

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TEST REPORT OF CEMENT CONCRETE CUBES

Format No: CP/TF/01

Lab ID : CP-2020-07-06-08

Date: 06/07/2020

Customer : Assistant Executive Engineer, T. Dasarahalli Sub Division, BBMP, Bangalore.

Address : T. Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Improvements of CC Roads, Drains and Other Works at Gowdike Hoola (Jodidhar Narasimhaiah Layout) in Ward No.14

Agency : M/S Technical Managaer (West), Karnataka Rural Infrastructure Development Limited, No.280, 59th Cross 17th C Main Road, 3rd Y Block Rajaji Nagara, Bangaluru-560010

Customer's Reference : EE/DD/W.O/02/2020-21

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 10-06-20

Customer ID : Cement Concrete Pavement

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 06/07/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	08/06/2020	06/07/2020	150.82 X 150.12 X 149.55	22641	8.889	765.6	33.8	33.3
2	Cement Concrete Pavement	M30	08/06/2020	06/07/2020	149.94 X 150.78 X 149.56	22608	8.520	727.0	32.2	
3	Cement Concrete Pavement	M30	08/06/2020	06/07/2020	151.01 X 149.29 X 149.13	22545	8.096	762.5	33.8	

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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 15/06/2020

Lab ID	:	CP-2020-07-06-08
Customer	:	Assistant Executive Engineer, T. Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T. Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Improvements of CC Roads, Drains and Other Works at Gowdike Hoola (Jodidhar Narasimhaiah Layout) in Ward No.14
Agency	:	M/S Technical Managaer (West), Karnataka Rural Infrastructure Development Limited, No.280, 59th Cross 17th C Main Road, 3rd Y Block Rajaji Nagara, Bangaluru-560010
Customer's Reference	:	EE/DD/W.O/02/2020-21
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	10-06-20
Customer ID	:	Cement Concrete Pavement
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M30 / 7 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	15/06/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	08/06/2020	15/06/2020	151.68 X 151.11 X 150.91	22920	8.200	579.2	25.3	25.6
2	Cement Concrete Pavement	M30	08/06/2020	15/06/2020	151.70 X 149.89 X 149.36	22738	8.247	606.7	26.7	
3	Cement Concrete Pavement	M30	08/06/2020	15/06/2020	151.79 X 150.32 X 150.94	22816	8.458	568.4	24.9	

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Certificate No.: TC-5548

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID	:	CP-2020-07-06-08 Date: 06/07/2020
Customer	:	Assistant Executive Engineer, T. Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T. Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Improvements of CC Roads, Drains and Other Works at Gowdike Hoola (Jodidhar Narasimhaiah Layout) in Ward No.14
Agency	:	M/S Technical Managaer (West), Karnataka Rural Infrastructure Development Limited, No.280, 59th Cross 17th C Main Road, 3rd Y Block Rajaji Nagara, Bangaluru-560010
Customer's Reference	:	EE/DD/W.O/02/2020-21
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	10-06-20
Customer ID	:	Cement Concrete Pavement
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M30 / 28 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	06/07/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	08/06/2020	06/07/2020	151.09 X 150.53 X 149.74	22743	8.889	768.1	33.8	33.1
2	Cement Concrete Pavement	M30	08/06/2020	06/07/2020	150.27 X 150.63 X 151.94	22635	8.520	726.9	32.1	
3	Cement Concrete Pavement	M30	08/06/2020	06/07/2020	151.11 X 151.09 X 149.45	22831	8.096	764.2	33.5	

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Authorized Signatory
Quality Manager

CIVIL Pro Sig..... Date..... BANGALORE

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